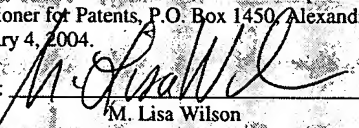


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Howell, A.B. <i>et al.</i>	)	Group Art Unit: Not Yet Assigned
	)	
Serial No.: Not Yet Assigned	)	Examiner: Not Yet Assigned
	)	
Filing Date: Herewith (February 4, 2004)	)	
	)	
For: Plant Proanthocyanidin Extract Effective At	)	
Inhibiting Adherence Of Bacteria With	)	
P-Type Fimbriae To Surfaces	)	

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, postage prepaid, Express Mail label no. EV324102872US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 4, 2004.

Signature:   
M. Lisa Wilson

**INFORMATION DISCLOSURE STATEMENT**

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449 Form.

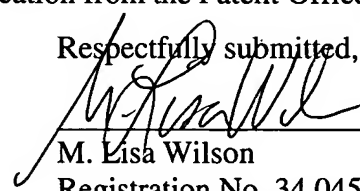
A copy of the documents listed on the attached PTO-1449 Form can be found in related application U.S. Serial No. 09/145,694, with the exception of four references (Bahorun, Boss, Rakotoarison and Shahat). These references can be found in U.S. Serial No. 10/428,063, which is a divisional application of U.S. Serial No. 09/145,694.

This Information Disclosure Statement is being submitted with the application filed herewith. Accordingly, no fee is due. The Commissioner is authorized to charge any necessary fees or credit any overpayments to Deposit Account No. 08-0219 for consideration of this Information Disclosure Statement.

Applicants respectfully request that the Examiner initial and return a copy of the enclosed PTO-1449 Form with the next communication from the Patent Office.

Date: February 4, 2004

Respectfully submitted,

  
M. Lisa Wilson

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<b>Form PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <i>(Use several sheets if necessary)</i>				Docket Number (Optional) <b>78687-127</b>		Application Number <b>10/428,063</b>	
				Applicant <b>Howell et al.</b>			
				Filing Date <b>April 30, 2003</b>		Group Art Unit <b>1645</b>	

U. S. Patent Documents						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,440,471	8/27/01	Walker et al.			
	6,210,681	4/3/01	Walker et al.			
	5,912,363	6/15/99	Nafisi-Movaghar et al.			
	5,840,322	11/24/98	Weiss et al.			
	5,773,262	6/30/98	Ariga et al.			
	5,683,678	11/4/97	Heckert et al.			
	5,670,538	9/23/97	Franchimont et al.			
	5,650,432	7/22/97	Walker et al.			
	5,646,178	7/8/97	Walker et al.			
	5,607,965	3/4/97	Kondo et al.			
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	4,652,448	3/24/87	Sadowski			
	4,309,207	1/5/82	Devlin			
	4,083,779	4/11/78	Combe et al.			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 96/30033	10/3/96	WIPO				
	WO 96/28135	9/19/96	WIPO				
	WO 95/26197	10/5/95	WIPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
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EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP ' 609; Draw line through citation if not in conformance and not considered. Include copy with next communication to applicant.	